

PTO/SB/17 (02-07)

Approved for use through 02/28/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2007☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)50.-**Complete if Known**

Application Number	10/677,966
Filing Date	October 2, 2003
First Named Inventor	C. Allouche
Examiner Name	J.S. Smith
Art Unit	2635
Attorney Docket No.	14XZ126398 / GEM-0171

RECEIVED
CENTRAL FAX CENTER
FEB 20 2007
METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: 50-2513 Deposit Account Name: _____
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
58	- 20 or HP = 1	x 50	= 50

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
	- 3 or HP =	x	=

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

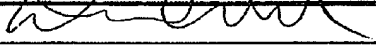
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/ 50 =	(round up to a whole number) x	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge):

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 48,894	Telephone (860) 286-2929
Name (Print/Type)	David Arnold		Date February 20, 2007

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED
CENTRAL FAX CENTER

FEB 20 2007

CANTOR COLBURN LLP

INTELLECTUAL PROPERTY ATTORNEYS

55 Griffin Road South

Bloomfield, CT 06002

telephone: (860) 286-2929

main fax: (860) 286-0115

FACSIMILE TRANSMITTAL SHEET

DATE: February 20, 2007

TO: USPTO

COMPANY:

FAX NO.: 1(571)2738300

TEL. NO.:

FROM: Stratton, MaryAnn

TOTAL NUMBER OF PAGES SENT
(INCLUDING THIS COVER SHEET): 26COMMENTS: Cert. of Trans. (1pg.); Amend. Trans. (1pg.); Amendment (23
pgs.)

Should you have any problems with this transmission please call:

Stratton, MaryAnn

at 860-286-2929

IMPORTANT: This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that reading, disseminating, distributing or copying this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, and return the original message to us at the above address via the U.S. Postal Service. Thank you.

BEST AVAILABLE COPY

Appln. No. 10/677,966
Docket No. 14XZ126398/GEM-0171

RECEIVED
CENTRAL FAX CENTER

FEB 20 2007

Facsimile To: (571) 273-8300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.:	10/677,966	:	Confirmation No.:	9272
Applicant:	Cyril Allouche	:	Group Art Unit:	2635
Filed:	October 02, 2003	:	Examiner:	Smith, Jeffrey S.
Docket No.:	14XZ126398/GEM-0171	:		

For: METHOD FOR SPACE-TIME FILTERING OF NOISE IN RADIOGRAPHY

February 20, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.111

Sir:

This is in response under 37 CFR §1.111 to the Office Action dated November 21, 2006 issued in the above-identified application, wherein Applicant requests reconsideration and entry in view of the following amendment and remarks.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 6.

Remarks/Arguments begin on page 17.

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with facsimile transmitted to 571-273-8300 at the United States Patent and Trademark Office, on the date shown below.

MaryAnn Stratton
Name

MaryAnn Stratton
Signature

2/20/07
Date

Page 1 of 23

02/21/2007 SSESHE1 00000072 502513 10677966

01 FC:1202 50.00 DA

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. 14XZ126398/GEM-0171
Applicant(s): Cyril Allouche			
Application No. 10/677,966	Filing Date October 2, 2003	Examiner Smith, Jeffrey S.	Group Art Unit 2635
Invention: METHOD FOR SPACE-TIME FILTERING OF NOISE IN RADIOGRAPHY			RECEIVED CENTRAL FAX CENTER FEB 20 2007
I hereby certify that this <u>Cert. of Trans. (1pg.), Amendment Trans. (1pg.), Amendment (23 pgs.)</u> (Identify type of correspondence)			
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>)			
on <u>February 20, 2007</u> (Date)			
 <u>MaryAnn Stratton</u> (Typed or Printed Name of Person Signing Certificate)			
 <u>MaryAnn Stratton</u> (Signature)			
 Note: Each paper must have its own certificate of mailing.			

P18/REV02